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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/615,383	07/13/2000	Marc S. Casalaina	21113-04968	3220
7590	05/20/2004		EXAMINER	
Rand Gard, Esq Carr & Ferrell, LLP 2225 East Bayshore Road Suite 200 Palo Alto, CA 94303			TRAN, PHILIP B	
			ART UNIT	PAPER NUMBER
			2155	
DATE MAILED: 05/20/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.

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Interview Summary	Applicant No.	Applicant(s)
	09/615,383	CASALAINA, MARC S.
Examiner	Art Unit	
Philip B Tran	2155	

P2e

All participants (applicant, applicant's representative, PTO personnel):

(1) Philip B Tran - Patent Examiner. (3) _____.

(2) Steven Colby (Reg. No. 50,250). (4) _____.

Date of Interview: 19 May 2004.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____.

Claim(s) discussed: 1-34.

Identification of prior art discussed: Banga "Optimistic Deltas for WWW Latency Reduction", In Proc. 1997 SENIX Technical Conf., pp 289-303, Anaheim, CA, January, 1997.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed about the invention with pre-caching on the client side. Applicant will amend claims to clarify the invention in order to overcome prior art and the examiner will perform an updated search and consider it accordingly.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an attachment to a signed Office action.

Philip Tran
Examiner's signature, if required